CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E82172

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Employer: Davis Wright Tremaine

Worksite: Seattle

Street: 1201 3rd Ave Suite 2200

Jurisdiction: City of Seattle Survey Type: Online

Survey Date: 10/5/2015 Response Rate: 85%

Drive Alone & One-Way VMT Rates at this Worksite

Employees and Survey Response Information

Reported Total Employees at Worksite: 495

Drive Alone: 14.7%

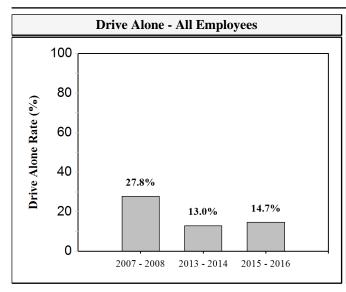
Surveys Distributed: 375

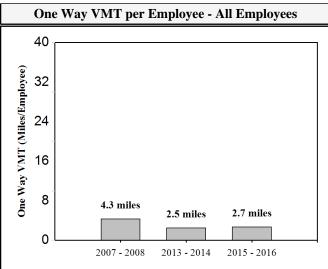
One-Way VMT per employee: 2.7

Surveys Returned: 319

Surveys Returned by CTR Affected Employees: 292

Total Estimated CTR - Affected Employees at Worksite: 343





Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected	
2007 - 2008	27.8%	28.0%	4.3	4.4	
2009 - 2010	24.1%	23.9%	3.8	3.8	
2011 - 2012	23.9%	23.0%	3.6	3.6	
2013 - 2014	13.0%	10.4%	2.5	2.2	
2015 - 2016	14.7%	13.7%	2.7	2.7	
2017 - 2018	N/A	N/A	N/A	N/A	
2019 - 2020	N/A	N/A	N/A	N/A	
Goal	Goal TBD		TBD	TBD	
Percent Change	-47.1%	-51.1%	-37.2%	-38.6%	

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

Employer ID: E82172

	2007 - 2008	2013 - 2014	2015 - 2016
Drive Alone - All Employees*	27.8%	13.0%	14.7%
Drive Alone - CTR Affected Employees*	28.0%	10.4%	13.7%
VMT/Employee - All Employees	4.3	2.5	2.7
VMT/Employees - CTR Affected Employees	4.4	2.2	2.7

^{*} Drive alone rate includes one person motorcycles.

Congratulations! You achieved a survey response rate of 70% or higher on this survey. Fill-in comparison for previous surveys, if applicable, are included in the chart above.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute*

Value	2007 - 2008	2013 - 2014	2015 - 2016
Emissions for Surveyed Employees	314	150	175
Estimated Emissions for Total Employment	418	191	272

^{*} Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	2007 - 2008	2013 - 2014	2015 - 2016
Bus Annual Passenger Miles - Estimated for Total Employment	1,457,067	1,480,433	1,830,879
Bus Annual Passenger Miles - Surveyed Employees	1,092,800	1,162,600	1,179,900
Ferry Annual Passenger Miles - Estimated for Total Employment	0	182,221	312,052
Ferry Annual Passenger Miles - Surveyed Employees	0	143,100	201,100
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	93,733	262,571	598,034
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	70,300	206,200	385,400

^{*} Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

Q3.

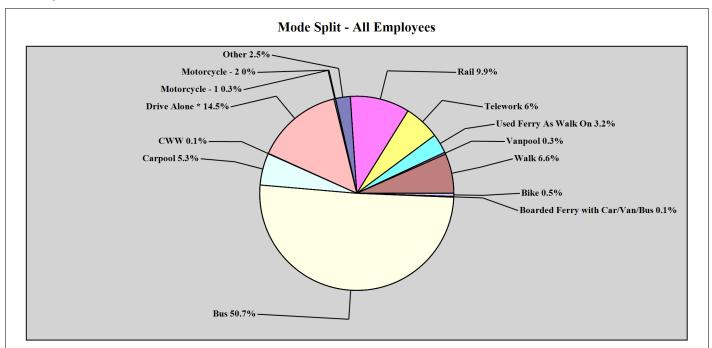
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 15.2 miles



Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



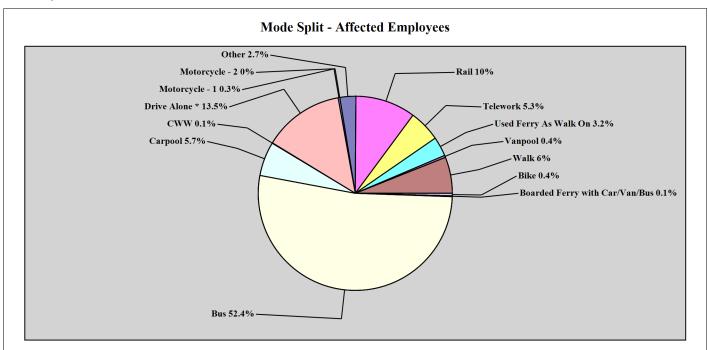
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	223	14.5%	12.7%	68	21.3%	18.3%
Carpool	82	5.3%	7.0%	28	8.8%	9.7%
Vanpool	5	0.3%	0.3%	1	0.3%	0.4%
Motorcycle - 1	4	0.3%	0.3%	1	0.3%	0.4%
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%
Bus	782	50.7%	60.3%	180	56.4%	65.1%
Rail	153	9.9%	5.3%	37	11.6%	6.5%
Bike	8	0.5%	1.2%	4	1.3%	2.2%
Walk	102	6.6%	4.3%	28	8.8%	5.0%
Telework	92	6.0%	3.2%	42	13.2%	10.1%
CWW	1	0.1%	0.2%	1	0.3%	0.7%
Boarded Ferry with Car/Van/Bus	2	0.1%	0.1%	2	0.6%	0.4%
Used Ferry As Walk On	50	3.2%	4.2%	12	3.8%	4.7%
Other	38	2.5%	1.0%	11	3.4%	1.8%

 $^{*\} Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$



Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week	During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	Used This Mode at Least Once During This	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	192	13.5%	10.1%	59	20.2%	15.9%
Carpool	81	5.7%	7.6%	27	9.2%	10.7%
Vanpool	5	0.4%	0.3%	1	0.3%	0.4%
Motorcycle - 1	4	0.3%	0.3%	1	0.3%	0.4%
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%
Bus	747	52.4%	62.1%	170	58.2%	67.5%
Rail	143	10.0%	5.6%	35	12.0%	6.7%
Bike	6	0.4%	1.1%	3	1.0%	2.0%
Walk	86	6.0%	4.2%	23	7.9%	4.8%
Telework	75	5.3%	3.0%	36	12.3%	9.5%
CWW	1	0.1%	0.2%	1	0.3%	0.4%
Boarded Ferry with Car/Van/Bus	2	0.1%	0.1%	2	0.7%	0.4%
Used Ferry As Walk On	46	3.2%	4.3%	11	3.8%	4.8%
Other	38	2.7%	1.1%	11	3.8%	2.0%

 $^{*\,}Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

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Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees	
0 Day	32	10%	319	100%	
1 Days	9	3%	287	90%	
2 Days	13	4%	278	87%	
3 Days	14	4%	265	83%	
4 Days	28	9%	251	79%	
5 Days	214	67%	223	70%	
6 or More Days	9	3%	9	3%	

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	days	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / veek	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	oooled At 3 times / week	Wa Leas	ked or lked At t 3 Days / week	Mo Least	l 'Other' des At 3 Days / week	Drive A Least 3	l Non- Alone At 3 Days / eek
5 days a week	20	6.7%	20	6.7%	157	52.3%	15	5%	29	9.7%	1	0.3%	19	6.3%	7	2.3%	250	83.3%
4 days a week (4/10s)	0	0%	1	12.5%	4	50%	0	0%	1	12.5%	0	0%	1	12.5%	0	0%	6	75%
3 days a week	0	0%	0	0%	2	33.3%	0	0%	0	0%	0	0%	0	0%	0	0%	5	83.3%
9 days in 2 weeks (9/80)	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	0	0%	1	20%	1	20%	0	0%	1	20%	0	0%	1	20%	0	0%	4	80%

Count by Occupancy of Carpools, Vanpools, and Motorcycles

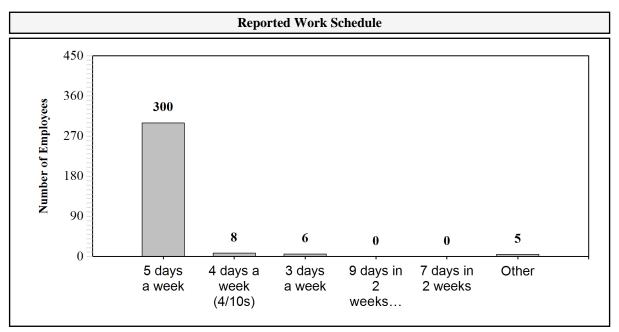
Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	4
2	Motorcycle	0
2	Carpool	81
3	Carpool	1
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	5
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0



Reported Work Schedule - All Employees

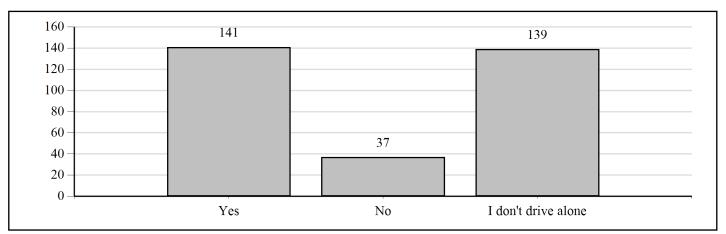
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	300	94%
4 days a week (4/10s)	8	2.5%
3 days a week	6	1.9%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	5	1.6%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.3%
I don't telework	180	56.4%
Occasionally, on an as-needed basis	74	23.2%
1-2 days/month	14	4.4%
1 day/week	27	8.5%
2 days/week	9	2.8%
3 days/week	14	4.4%



Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	170	20.9%
Cost of parking or lack of parking	160	19.7%
To save money	154	18.9%
Environmental and community benefits	67	8.2%
To save time using the HOV lane	54	6.6%
Personal health or well-being	52	6.4%
I have the option of teleworking	46	5.7%
Other	44	5.4%
Driving myself is not an option	31	3.8%
Financial incentives for carpooling, bicycling or walking.	26	3.2%
Emergency ride home is provided	7	0.9%
Preferred/reserved carpool/vanpool parking is provided	2	0.2%
I receive a financial incentive for giving up my parking space	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	130	24.0%
Other	121	22.3%
Family care or similar obligations	116	21.4%
I like the convenience of having my car	99	18.3%
My job requires me to use my car for work	31	5.7%
My commute distance is too short	22	4.1%
Bicycling or walking isn't safe	17	3.1%
I need more information on alternative modes	6	1.1%
There isn't any secure or covered bicycle parking	0	0.0%

Employee Transit Use - All Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

			Emplo	oyees Mak	ing This N	Many Tran	sit Trips in	a Week		
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other
1	7	0	0	10	0	0	7	0	3	1
2	4	0	2	14	1	3	5	0	3	4
3	1	0	0	3	0	0	3	0	1	0
4	2	0	0	7	0	1	4	0	2	0
5	11	1	0	22	0	0	8	0	2	2
6	3	0	0	14	0	0	6	0	0	0
7	0	0	0	3	0	0	1	0	0	0
8	5	0	0	13	2	0	9	0	2	0
9	1	0	0	3	0	0	1	0	0	0
10	13	0	0	52	2	0	11	0	7	0
11 or more	1	0	0	16	0	0	3	0	0	0
# Of Employees using Transit	48	1	2	157	5	4	58	0	20	7
Total One-Way Transit Trips Per Week	315	5	4	1167	38	10	365	0	116	19

Department of Transportation Employer ID: E82172

Employee Transit Use - Affected Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

			Emple	oyees Mal	ing This N	Many Tran	sit Trips in	a Week		
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other
1	7	0	0	8	0	0	7	0	3	1
2	4	0	2	12	1	3	5	0	3	4
3	1	0	0	3	0	0	3	0	1	0
4	2	0	0	6	0	1	4	0	1	0
5	11	1	0	22	0	0	8	0	2	2
6	3	0	0	13	0	0	4	0	0	0
7	0	0	0	2	0	0	1	0	0	0
8	4	0	0	11	2	0	9	0	1	0
9	1	0	0	3	0	0	1	0	0	0
10	13	0	0	51	2	0	10	0	7	0
11 or more	1	0	0	15	0	0	3	0	0	0
# Of Employees using Transit	47	1	2	146	5	4	55	0	18	7
Total One-Way Transit Trips Per Week	307	5	4	1106	38	10	343	0	104	19

Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
	1	0.31%	0	0	0	0	5	0	0	0	0	0	0	0	0
55413	1	0.31%	0	0	0	0	0	0	0	0	6	0	0	0	0
90277	1	0.31%	0	0	0	0	0	0	0	0	7	0	0	0	0
97219	1	0.31%	0	0	0	0	1	2	0	2	0	0	0	0	0
98001	1	0.31%	0	0	0	0	5	0	0	0	0	0	0	0	0
98003	2	0.63%	5	0	0	0	0	4	0	0	0	0	0	0	0
98004	2	0.63%	5	0	0	0	5	0	0	0	0	0	0	0	0
98005	2	0.63%	4	0	0	0	6	0	0	0	0	0	0	0	0
98006	2	0.63%	0	0	0	0	9	0	0	0	1	0	0	0	0
98008	2	0.63%	4	0	0	0	5	0	0	0	1	0	0	0	0
98011	1	0.31%	0	0	0	0	3	0	0	0	2	0	0	0	0
98012	6	1.88%	0	0	0	0	31	0	0	0	0	0	0	0	0
98020	1	0.31%	2	0	0	0	0	0	0	0	0	0	0	0	0
98023	2	0.63%	5	0	0	0	5	0	0	0	0	0	0	0	0
98026	7	2.19%	3	3	0	0	29	0	0	0	0	0	0	0	0
98027	2	0.63%	0	0	0	0	10	0	0	0	0	0	0	0	0
98028	4	1.25%	1	2	0	0	17	0	0	0	0	0	0	0	0
98029	3	0.94%	2	3	0	0	10	0	0	0	0	0	0	0	0
98031	5	1.57%	0	0	0	0	8	17	0	0	0	0	0	0	0
98032	2	0.63%	0	0	0	0	5	3	0	0	1	0	0	0	0
98033	4	1.25%	2	0	0	0	16	0	0	0	0	0	0	0	0
98034	3	0.94%	4	0	0	0	9	0	0	0	1	0	0	0	0
98036	6	1.88%	3	0	0	0	19	1	0	0	1	0	0	0	0
98037	3	0.94%	1	5	0	0	9	0	0	0	0	0	0	0	0
98040	3	0.94%	8	6	0	0	0	0	0	0	1	0	0	0	0
98042	3	0.94%	5	0	0	0	0	12	0	0	0	0	0	0	0



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98043	4	1.25%	0	0	0	0	20	0	0	0	0	0	0	0	0
98052	4	1.25%	7	0	0	0	7	0	0	0	1	0	0	0	5
98055	4	1.25%	0	0	0	0	11	2	0	0	3	0	0	0	2
98056	2	0.63%	1	0	0	0	5	3	0	0	1	0	0	0	0
98058	1	0.31%	0	0	0	0	0	5	0	0	0	0	0	0	0
98059	2	0.63%	0	0	0	0	10	0	0	0	0	0	0	0	0
98065	1	0.31%	0	0	0	0	0	0	0	0	0	0	0	0	5
98070	3	0.94%	0	0	0	0	0	0	0	0	3	0	1	6	5
98072	2	0.63%	6	0	0	0	5	0	0	0	0	0	0	0	0
98074	1	0.31%	5	0	0	0	0	0	0	0	0	0	0	0	0
98087	3	0.94%	0	0	0	0	10	0	0	0	0	0	0	0	5
98101	9	2.82%	0	4	0	0	1	0	0	35	0	0	0	0	0
98102	10	3.13%	5	0	0	0	25	0	0	16	0	0	0	0	0
98103	13	4.08%	18	0	0	0	35	0	2	0	4	1	0	0	0
98104	2	0.63%	0	0	0	0	1	5	0	2	0	0	0	0	0
98105	4	1.25%	8	2	0	0	9	0	0	0	0	0	0	0	0
98106	2	0.63%	0	0	0	0	10	0	0	0	0	0	0	0	0
98107	5	1.57%	0	0	0	0	18	0	1	3	1	0	0	0	0
98109	10	3.13%	9	9	0	0	23	0	0	8	0	0	0	0	0
98110	2	0.63%	0	0	0	0	0	0	0	0	5	0	0	5	0
98112	2	0.63%	10	0	0	0	0	0	0	0	0	0	0	0	0
98115	14	4.39%	22	8	0	0	23	0	4	0	11	0	0	0	0
98116	11	3.45%	9	6	0	0	17	3	0	0	1	0	0	0	8
98117	11	3.45%	15	6	0	0	32	0	0	0	3	0	0	0	0
98118	2	0.63%	1	3	0	0	0	5	0	0	0	0	0	0	0
98119	6	1.88%	0	0	0	0	30	0	0	0	0	0	0	0	0
98121	5	1.57%	4	0	0	0	6	0	0	13	2	0	0	0	0
98122	9	2.82%	4	0	0	0	19	0	0	19	1	0	0	0	0
98125	5	1.57%	8	5	0	0	9	0	0	0	2	0	0	0	0
98126	7	2.19%	6	1	0	4	23	0	0	0	1	0	0	0	0
98133	7	2.19%	0	2	0	0	24	5	0	0	2	0	0	0	0
98136	4	1.25%	5	0	0	0	15	0	0	0	0	0	0	0	0
98144	3	0.94%	0	0	0	0	5	10	0	0	0	0	0	0	0
98146	4	1.25%	0	1	0	0	9	5	1	0	0	0	0	0	0
98148	2	0.63%	10	0	0	0	0	0	0	0	2	0	0	0	0
98155	4	1.25%	1	0	0	0	17	0	0	0	0	0	0	0	1
98166	2	0.63%	3	0	0	0	5	0	0	0	2	0	0	0	0
	_														



		Lincin	NAME OF STREET		edited with										
98168	1	0.31%	0	0	0	0	5	0	0	0	0	0	0	0	0
98177	4	1.25%	0	0	0	0	19	0	0	0	2	0	0	0	0
98188	2	0.63%	0	0	0	0	0	9	0	0	1	0	0	0	0
98198	1	0.31%	0	0	5	0	0	0	0	0	0	0	0	0	0
98199	2	0.63%	1	0	0	0	8	0	0	0	0	0	0	0	1
98203	1	0.31%	2	3	0	0	1	1	0	0	0	0	0	0	0
98204	3	0.94%	1	0	0	0	15	0	0	0	0	0	0	0	0
98208	3	0.94%	3	0	0	0	10	0	0	0	0	0	0	0	0
98258	1	0.31%	0	0	0	0	0	5	0	0	0	0	0	0	0
98270	3	0.94%	0	0	0	0	13	0	0	0	2	0	0	0	0
98271	1	0.31%	0	0	0	0	5	0	0	0	0	0	0	0	0
98275	5	1.57%	4	10	0	0	10	0	0	0	0	0	0	0	0
98282	1	0.31%	0	0	0	0	5	0	0	0	0	0	0	0	0
98290	1	0.31%	0	0	0	0	0	4	0	0	1	0	0	0	0
98292	2	0.63%	1	0	0	0	8	0	0	0	0	0	0	0	0
98296	1	0.31%	0	0	0	0	5	0	0	0	0	0	0	0	0
98310	1	0.31%	0	0	0	0	0	0	0	0	0	0	0	4	0
98312	2	0.63%	0	0	0	0	0	0	0	0	2	0	0	8	0
98335	1	0.31%	0	0	0	0	0	0	0	1	4	0	0	0	0
98338	2	0.63%	0	0	0	0	0	9	0	0	0	0	0	0	0
98340	1	0.31%	0	0	0	0	0	0	0	0	1	0	0	0	4
98345	1	0.31%	0	0	0	0	0	0	0	0	0	0	0	5	0
98346	2	0.63%	0	0	0	0	5	0	0	0	0	0	0	5	0
98366	1	0.31%	0	0	0	0	0	0	0	0	4	0	1	0	0
98367	1	0.31%	0	0	0	0	0	0	0	0	0	0	0	5	0
98370	1	0.31%	0	0	0	0	0	0	0	0	3	0	0	0	2
98371	1	0.31%	0	0	0	0	5	0	0	0	0	0	0	0	0
98374	2	0.63%	0	0	0	0	5	5	0	0	0	0	0	0	0
98383	2	0.63%	0	0	0	0	0	0	0	2	1	0	0	7	0
98391	4	1.25%	0	1	0	0	0	19	0	0	0	0	0	0	0
98392	1	0.31%	0	0	0	0	0	0	0	0	0	0	0	5	0
98403	1	0.31%	0	0	0	0	4	0	0	1	0	0	0	0	0
98405	1	0.31%	0	0	0	0	0	4	0	0	0	0	0	0	0
98407	1	0.31%	0	0	0	0	5	0	0	0	0	0	0	0	0
98418	1	0.31%	0	0	0	0	0	5	0	0	0	0	0	0	0
98422	1	0.31%	0	0	0	0	0	5	0	0	0	0	0	0	0
98444	1	0.31%	0	0	0	0	4	0	0	0	0	0	0	0	0



98467	1	0.31%	0	2	0	0	3	0	0	0	0	0	0	0	0
98499	2	0.63%	0	0	0	0	5	5	0	0	0	0	0	0	0
98501	1	0.31%	0	0	0	0	0	0	0	0	5	0	0	0	0
98507	2	0.63%	0	0	0	0	11	0	0	0	0	0	0	0	0